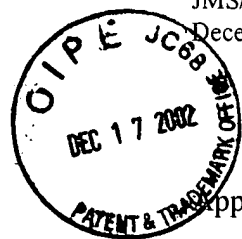


December 10, 2002

28174



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Ramin Farjad-Rad

Application No.: 09/862,368

Group: 2817

Filed: May 22, 2001

Examiner: Arnold M. Kinhead

Confirmation No.: 8681

For: Frequency Acquisition for Data Recovery Loops

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, P.O. Box 2327, Arlington, VA 22202	
on <u>12/11/02</u>	<u>Rachel Cohen</u>
Date	Signature
Rachel Cohen	
Typed or printed name of person signing certificate	

Assistant Commissioner for Patents

P.O. Box 2327

Arlington, VA 22202

Sir:

Transmitted herewith is an Amendment for filing in the above-identified application.

[ ] Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a Small Entity Statement previously submitted.

[ ] A Small Entity Statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.

The fee has been calculated as shown below:

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TECHNOLOGY CENTER 2800

(COL. 1)	(COL. 2)	(COL. 3)
CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA
TOTAL 43	MINUS * 35	8
INDEP 10	MINUS ** 6	4
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM		

\* not fewer than 20  
\*\* not fewer than 3

SMALL ENTITY	
RATE	ADDIT. FEE
X \$9	\$
X \$42	\$
+ \$140	\$

OR

OTHER THAN SMALL ENTITY	
RATE	ADDIT. FEE
X \$18	\$ 144
X \$84	\$ 336
+ \$280	\$

TOTAL = \$ 0

TOTAL = \$ 480

Please charge Deposit Account No. 08-0380 for the following fees:

<input type="checkbox"/>	Petition for [ ] month Extension of Time	\$	_____
<input type="checkbox"/>	Amendment Fee	\$	_____
<input type="checkbox"/>	Other Fees:		
	_____	\$	_____
	_____	\$	_____
	TOTAL:	\$	<u>0</u>

A check is enclosed in payment of the following fees:

<input type="checkbox"/>	Petition for [ ] month Extension of Time	\$	_____
<input checked="" type="checkbox"/>	Amendment Fee	\$	<u>480</u>
<input type="checkbox"/>	Other Fees:		
	_____	\$	_____
	_____	\$	_____
	TOTAL:	\$	<u>480</u>

☒ A general authorization is hereby granted to charge Deposit Account No. 08-0380 for any fees required under 37 C.F.R. 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.

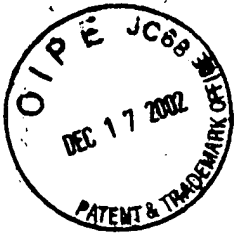
Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By Gerald M. Bluhm  
Gerald M. Bluhm  
Registration No.: 44,035  
Telephone (978) 341-0036  
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Concord, Massachusetts 01742-9133

Dated: 12/11/02



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2/12  
1. Step to  
2-24-03

Applicants: Ramin Farjad-Rad

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Date	Signature
<u>Rachel Cohen</u>	
Typed or printed name of person signing certificate	

AMENDMENT

Assistant Commissioner for Patents  
P.O. Box 2327  
Arlington, VA 22202

Sir:

This Amendment is being filed in response to the Office Action mailed from the U.S. Patent and Trademark Office on September 27, 2002 in the above-identified application. Reconsideration and further examination are requested.

Please amend the application as follows:

12/19/2002 WASFAW1 00000049 09862368

01 FC:1201  
02 FC:1202

336.00 OP  
144.00 OP

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